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July 9, 2007

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Applicant(s): Stanislav I. Ionov; Thomas W. Ball; Peter Chu; & William S. Hault, Jr.
 Assignee: The Boeing Company
 Title: Optical Pulse Position Modulation Discriminator
 Serial No.: 10/820,915 Filed: April 7, 2004
 Examiner: Curs, Nathan M. Group Art Unit: 2613
 Docket No.: M-15334 US Confirmation No. 8763

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- (2) This Transmittal Letter; (1 page)
- (3) Response to Office Action (14 pages)
- (4) Terminal Disclaimer (1 page)

- ☐ No additional fee is required.
☒ The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <u>After</u> <u>Amendment</u>		Highest No. Previously Paid <u>For</u>		Present <u>Extra</u>		Rate		Additional Fee
Total Claims	33	Minus	33	=	0	x	\$50.00	\$	0
Independent Claims	6	Minus	6	=	0	x	\$200.00	\$	0
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application								\$
Total additional fee for this Amendment:								\$	0
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								
<input checked="" type="checkbox"/>	Terminal Disclaimer in the amount of								\$ 130
<input checked="" type="checkbox"/>	Please charge our Deposit Account No. 50-2257 in the amount of								\$ 130
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257								
Total:								\$	130

Certificate of Transmission

I hereby certify that this correspondence is facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450, at (571) 273-8300 on the date shown below.

Tina Kavanagh
Tina Kavanagh

July 9, 2007

Respectfully submitted,

Greg J. Michelson
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Attorney for Applicants
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JUL 09 2007

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Date:	July 9, 2007		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	571-273-8300
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Applicant: Ionov et al. Serial No. 10/820,915 Filing Date: 4/7/2004	Time Sent:	
Client/File:	M-15334 US	Fax Operator:	

This transmittal consists of 18 total page(s), including this cover sheet.

Message:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stanislav I. Ionov; Thomas W. Ball; Peter Chu; & William S. Hoult, Jr.
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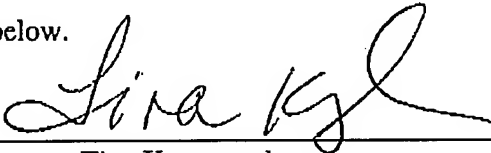
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FAX NO. (571) 273-8300

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P.O. Box 1405
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I hereby certify that the following Transmittal Letter (1 page), Response to Office Action (14 pages), and Terminal Disclaimer (1 page) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 9, 2007


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